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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10626420
Filing Date	2003-07-24
First Named Inventor	Sheueling Chang Shantz
Art Unit	2436
Examiner Name	Johnson, Carlton
Attorney Docket Number	6000-32301

U.S.PATENTS

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	1	5347481			Lambert, et al.	
	2	6049815			Lambert, et al.	
	3	6199087			Blake, et al.	
	4	6763365			Chen, et al.	
	5	4863247			Lasher, et al.	
	6	6687725			Chen, et al.	
	7	7240084			Gura, et al.	
	8	7346159		2008-03-18	Gura, et al.	

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	9	7461115		2008-12-02	Eberle, et al.	
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	2	20030123655			Lambert, et al.	
	3	20020044649			Gallant, et al.	
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1	U.S. Application Serial No. 11/625,659 filed 1/22/07.	<input type="checkbox"/>
2	U.S. Application Serial No. 10/789,311 filed 2/27/04.	<input type="checkbox"/>
3	U.S. Application Serial No. 12/256,295 filed 10/22/08.	<input type="checkbox"/>
4	U.S. Application Serial No. 10/387,007 filed 3/11/03.	<input type="checkbox"/>
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6	ERDEM, et al., "A Less Recursive Variant of Karatsuba-Ofman Algorithm for Multiplying Operands of Size a Power of Two," Proceedings of the 16th IEEE Symposium on Computer Arithmetic (ARITH-16'03), June 15-18, 2003.	<input type="checkbox"/>
7	Gupta, V., et al, "Speeding up Secure Web Transactions Using Elliptic Curve Cryptography," Sun Microsystems, Inc., http://research.sun.com/projects/crypto/ , 9 pages.	<input type="checkbox"/>
8	Comba, P.G., "Exponentiation Cryptosystems on the IBM PC," IBM Systems Journal, Vol. 29, No. 4, 1990, pp. 526-538.	<input type="checkbox"/>
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11	Karatsuba, A., et al., "Ymnozhenie mnogozhachnix chisel na avtomatax," Doklady Akademii Nauk SSSR, Vo. 145. No. 2, pp. 293-294, 1962.	<input type="checkbox"/>

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	12	Hankerson, et al., "Guide to Elliptic Curve Cryptography," pp. 48-53, 95-113, 129-147, 205-212 and 224-226, Springer-Verlag, 2004.	<input type="checkbox"/>
	13	Cohn, Leonard Allen, "Generate-Propogate Adders," ChoPP Computer Corporation, prior 2000, pp. 1-16.	<input type="checkbox"/>
	14	Mano, M. Morris, "Computer System Architecture," Prentice-Hall, Inc., 1976, pp. 244-249.	<input type="checkbox"/>
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	23	Yanik, et al., "Incomplete Reduction in Modular Arithmetic," IEEE Proc.-Comput. Digit. Tech., Vol. 149, No. 2, March 2002, pp. 46-52.	<input type="checkbox"/>
	24	Blum, et al., "High-Radix Montgomery Modular Exponentiation on Reconfigurable Hardware," IEEE Transactions on Computers, Vol. 50, No. 7, July 2001, pp. 759-764.	<input type="checkbox"/>
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	26	Lopez, et al., August 1999, "Fast Multiplication on Elliptic Curves over GF(2 ^m) without Precomputation," CHES 1999 Workshop on Cryptographic Hardware and Embedded Systems, Springer-Verlag, Lecture Notes in Computer Science, 1717, pp. 316-327.	<input type="checkbox"/>
	27	Hankerson, et al., August 2000, "Software Implementation of Elliptic Curve Cryptography over Binary Fields," CHES 2000 Workshop on Cryptographic Hardware and Embedded Systems, Springer-Verlag, Lecture Notes in Computer Science, 1965, pp. 1-24.	<input type="checkbox"/>
	28	Koblitz, Neal, "Elliptic Curve Cryptosystems," Mathematics of Computation, Vo. 48, NO. 177, January 1987, pp. 203-209.	<input type="checkbox"/>
	29	Schroeppel, et al., 1995, "Fast Key Exchange with Elliptic Curve Systems," Advances in Cryptography, Crypto '95, Springer-Verlag, Lecture Notes in Computer Science 963, pp. 43-56.	<input type="checkbox"/>
	30	Gao, et al., "A Compact Fast Variable Key Size Elliptic Curve Cryptosystem Coprocessor," Proceedings of the Seventh Annual IEEE Symposium on Field-Programmable Custom Computer Machines, 1998.	<input type="checkbox"/>
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	33	Bednara, et al., "Reconfigurable Implementation of Elliptic Curve Crypto Algorithms," Proceedings of the International Parallel and Distributed Processing Symposium, IEEE Computer Society, 2002, 8 pages.	<input type="checkbox"/>

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	34	U.S. Dept. of Commerce/National Institute of Standards and Technology, "Digital Signature Standard (DSS)," Federal Information Processing Standards Publication, January 27, 2000, pp. 1-74.	<input type="checkbox"/>
	35	Blake-Wilson, et al, "ECC Cipher Suites for TLS," Blake-Wilson, Dierks, Hawk—TLS Working Group, March 15, 2001, pp. 1-22.	<input type="checkbox"/>
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